PS040 Brattleboro Sr. UHSD #6

Assessment	Summary:	All	Students

GRADE 09

VERMONT SCIENCE ASSESSMENT

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	206	0%	14%	26%	45%	15%	14%	60%
GRADE 10								

ENGLISH/LANGUAGE ARTS

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	214	0%	26%	33%	41%	1%	26%	42%
Reading Basic Understanding	214	2%	14%	37%	44%	2%	16%	46%
Writing Conventions	214	0%	9%	25%	50%	16%	9%	66%
Writing Effectiveness	214	2%	11%	51%	32%	5%	13%	36%

MATHEMATICS

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	215	5%	26%	25%	33%	11%	31%	44%
Math Problem Solving	215	17%	34%	15%	25%	9%	51%	34%
Math Skills	215	4%	25%	7%	29%	34%	29%	64%
GRADE 11								

All Students N							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	235	3%	28%	30%	29%	11%	31%	40%

PS040 Brattleboro Sr. UHSD #6

Assessment Summary: Gender

GRADE 09

VERMONT SCIENCE ASSESSMENT

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	104	1%	10%	27%	47%	15%	11%	63%
Male							Little+	Standard+
-	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	102	0%	18%	25%	42%	15%	18%	57%
GRADE 10							1	

ENGLISH/LANGUAGE ARTS

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	94	0%	16%	38%	44%	2%	16%	46%
Reading Basic Understanding	94	1%	6%	44%	46%	3%	7%	49%
Writing Conventions	94	0%	3%	19%	56%	21%	3%	78%
Writing Effectiveness	94	2%	3%	50%	39%	5%	5%	45%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	120	0%	33%	28%	38%	0%	33%	38%
Reading Basic Understanding	120	3%	21%	33%	43%	1%	23%	44%
Writing Conventions	120	0%	13%	30%	45%	12%	13%	57%
Writing Effectiveness	120	2%	17%	52%	26%	4%	18%	30%

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	94	2%	26%	28%	36%	9%	28%	45%
Math Problem Solving	94	15%	34%	15%	29%	7%	49%	36%
Math Skills	94	2%	26%	10%	30%	33%	28%	63%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	121	7%	26%	22%	31%	13%	34%	44%
Math Problem Solving	121	18%	35%	15%	21%	11%	53%	32%
Math Skills	121	5%	25%	6%	29%	36%	30%	64%

Filtered For N > 10

PS040 Brattleboro Sr. UHSD #6

Assessment Summary: Gender

GRADE 11

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	114	1%	31%	31%	29%	9%	32%	38%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	120	4%	26%	29%	29%	12%	30%	41%

PS040 Brattleboro Sr. UHSD #6

Assessment Summary: Race/Ethnicity

GRADE 09

Asian							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*
African American							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*
White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	1%	13%	26%	44%	16%	14%	60%
Hispanic or Latino							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*

PS040 Brattleboro Sr. UHSD #6

Assessment Summary: Race/Ethnicity

GRADE 10

ENGLISH/LANGUAGE ARTS

Asian							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*
African American							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*
White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	0%	26%	34%	39%	1%	26%	40%
Reading Basic Understanding	*	1%	15%	38%	44%	2%	16%	46%
Writing Conventions	*	0%	9%	26%	50%	15%	9%	65%
Writing Effectiveness	*	2%	11%	51%	32%	3%	13%	35%
Hispanic or Latino							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

PS040 Brattleboro Sr. UHSD #6

Assessment S	Summary:	Race/	Ethnicity	V
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GRADE 10

MATHEMATICS

Asian							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*
African American							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*
White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	5%	25%	26%	33%	11%	30%	44%
Math Problem Solving	*	16%	36%	14%	24%	10%	52%	34%
Math Skills	*	4%	24%	7%	31%	33%	28%	64%
Hispanic or Latino							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*
GRADE 11							1	

American Indian/Alaskan	Native						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*
Asian							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*
African American							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*
White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	2%	28%	31%	29%	10%	30%	39%

PS040 Brattleboro Sr. UHSD #6

Assessment Summary: Disability

GRADE 09

VERMONT SCIENCE ASSESSMENT

Non Special Needs Studer	nts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	175	0%	9%	25%	49%	18%	9%	67%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	31	3%	42%	35%	19%	0%	45%	19%
GD 4 D T 4 0							1	

GRADE 10

ENGLISH/LANGUAGE ARTS

Non Special Needs Studen	ts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	191	0%	19%	35%	45%	1%	19%	46%
Reading Basic Understanding	191	2%	9%	39%	48%	2%	11%	50%
Writing Conventions	191	0%	6%	21%	54%	18%	6%	72%
Writing Effectiveness	191	1 %	8%	51%	35%	5%	9%	40%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	N 23	Little 0%	Below 83%	Nearly 13%	Achieved 4%	Honors 0%		
Reading Analysis/Interpretation Reading Basic Understanding	- '			•			Below	Honors
	23	0%	83%	13%	4%	0%	Below 83%	Honors 4%

Non Special Needs Studer	nts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	192	3%	22%	26%	37%	13%	24%	49%
Math Problem Solving	192	12%	34%	17%	27%	10%	46%	38%
Math Skills	192	2%	21%	7%	32%	39%	22%	70%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	23	26%	61%	13%	0%	0%	87%	0%
Math Problem Solving	23	57%	39%	0%	4%	0%	96%	4%
Math Skills	23	22%	61%	9%	9%	0%	83%	9%

PS040 Brattleboro Sr. UHSD #6

Assessment Summary: Disability

GRADE 11

Non Special Needs Studer	nts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	210	1%	26%	30%	30%	12%	28%	42%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	25	12%	44%	28%	16%	0%	56%	16%

PS040 Brattleboro Sr. UHSD #6

Assessment Summary: Free/Reduced Lunch/Milk

GRADE 09

VERMONT SCIENCE ASSESSMENT

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	157	0%	12%	25%	45%	18%	12%	63%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	45	2%	20%	27%	44%	7%	22%	51%
CD A DE 40							•	

GRADE 10

ENGLISH/LANGUAGE ARTS

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	180	0%	24%	32%	43%	1 %	24%	44%
Reading Basic Understanding	180	2%	13%	38%	46%	2%	14%	48%
Writing Conventions	180	0%	9%	23%	51%	17%	9%	68%
Writing Effectiveness	180	1 %	11%	50%	33%	5%	12%	38%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	N 31	Little 0%	Below 39%	Nearly 35%	Achieved 26%	Honors 0%		
Reading Analysis/Interpretation Reading Basic Understanding				•			Below	Honors
	31	0%	39%	35%	26%	0%	Below 39%	Honors 26%

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	181	4%	23%	27%	34%	12%	28%	46%
Math Problem Solving	181	16%	33%	14%	27%	9%	49%	36%
Math Skills	181	4%	22%	6%	32%	36%	26%	68%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	31	10%	39%	16%	29%	6%	48%	35%
Math Problem Solving	31	19%	42%	19%	10%	10%	61%	19%
Math Skills	31	3%	39%	16%	16%	26%	42%	42%

PS040 Brattleboro Sr. UHSD #6

Assessment Summary: Free/Reduced Lunch/Milk

GRADE 11

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	202	1%	24%	31%	32%	12%	26%	44%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	30	10%	50%	27%	13%	0%	60%	13%

PS040 Brattleboro Sr. UHSD #6

Assessment Summary: English Language Learners

GRADE 09

VERMONT SCIENCE ASSESSMENT

Not English Language Learn	ers						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	0%	13%	26%	45%	15%	14%	60%
English Language Learners							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*

GRADE 10

ENGLISH/LANGUAGE ARTS

Not English Language Learr	ners						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	0%	25%	34%	40%	1%	25%	41%
Reading Basic Understanding	*	1%	14%	39%	44%	2%	15%	46%
Writing Conventions	*	0%	8%	26%	50%	16%	8%	66%
Writing Effectiveness	*	2%	11%	51%	32%	4%	13%	36%
English Language Learners							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

Not English Language Learne	ers						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	5%	25%	25%	33%	11%	31%	44%
Math Problem Solving	*	16%	35%	15%	24%	10%	51%	34%
Math Skills	*	3%	25%	8%	30%	34%	28%	64%
English Language Learners							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*



Filtered For N > 10

PS040 Brattleboro Sr. UHSD #6

Assessment Summary: English Language Learners

GRADE 11

Not English Language Learn						Little+	Standard+	
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	2%	28%	30%	29%	11%	30%	40%
English Language Learners							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*